PATENT Serial No. 10/580,630 Atty. Docket No. 034620-144

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Shinva Takagi et al.

SERIAL NO.: 10/580,630 FILING DATE: 05/24/2006

TITLE: POWER SUPPLY SYSTEM

EXAMINER: Not yet assigned ART UNIT: Not yet assigned

CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450, on the date printed below:

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## INFORMATION DISCLOSURE STATEMENT

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached (unless the blanket waiver referred to below applies), may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to review, consider and document each such item in the official record of this application.

Note: If this box ⊠ is checked, this case was filed after June 30, 2003 and qualifies for the blanket waiver of deposit of copies of U.S. Patents and U.S. Patent Application Publications in accordance with the written waiver of 37 CFR §1.98 (a)(2)(i) dated July 11, 2003. Accordingly, such copies are not attached.

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This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be

construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

I

This statement is filed pursuant to (CHECK ONE BOX):

## 37 C.F.R. § 1.97(b).

This information disclosure statement is filed either:

- (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
- (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an international application;
  - (3) before the mailing date of a first office action on the merits; or
- (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. §1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

## 37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97(b), but before the mailing date of any of the following:

- (1) a final action under 37 C.F.R. § 1.113;
- (2) a notice of allowance under 37 C.F.R. § 1.311; or
- (3) an action that otherwise closes prosecution in the application.

## Accordingly, this information disclosure statement requires either:

- (1) the fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c); or
  - (2) a certification according to 37 C.F.R. § 1.97 (e)(1) or (2).

	37 C.F.R. § 1.97(d). This information disclosure statement is filed after the period specified in 3
C.F.R. § 1.97	(c).

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Accordingly, this information disclosure statement requires:

- (1) a certification in accordance with 37 C.F.R. § 1.97(e); and
- (2) the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

II

Fees Due (CHECK ONE BOX):

No fee is due.

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	The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) or 37 C.F.R. § 1.97(d) is enclosed (\$180).					
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Certification (	CHECK ONE BOX):					
$\boxtimes$	No certification is necessary.					
	Pursuant to 37 C.F.R. § 1.97(e)(1), the undersigned hereby certifies: That each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.					
	Pursuant to 37 C.F.R. § 1.97(e)(2), the undersigned hereby certifies: No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this information disclosure statement.					

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IV

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

Respectfully submitted,

THELEN REID BROWN RAYSMAN & STEINER LLP

Dated: 04/05/2007

patent issued thereon.

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		Application Number	10/580,630	]
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Filing Date	05/24/2006	1
		First Named Inventor	Shinya Takagi	]
		Art Unit	Not yet assigned 2838	]
(Use as many sheets as necessary)		Examiner Name	Not yet assigned Johali A.	forres
Ī	Sheet 1 of 1	Attorney Docket Number	034620-144	J

Substitute for form 1440A/BTO

U.S. PATENT DOCUMENTS Name of Patentee or Applicant of Document Number Cite Publication Date Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear Initials Nο Number - Kind Code<sup>2</sup> (if known) /J.T./ US- 5,680,027 10/21/1997 Hiratsuka et al. us-LIS. US-US usus-US. US-US-USus-US-US-US-US-US-US. US-US-

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>©</sup>
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Examiner Signature	/Johali Torres Ruiz/ (06/12/2008)	Date Considered	)

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 600. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to applicant. "Applicant's unique citation designation number (optional)." See Kinds Codes of USPTO Search Downwest at Investigation of the West Post (APP Search 1973." For Japanese patient document, by the Westeller (optional). "See Kinds Codes of USPTO Search 1973." For Japanese patient document, by the Westeller (optional)." See Kinds Codes of USPTO Search 1973." For Japanese patient document, by the Westeller (optional). "See Kinds Codes of USPTO Search 1973." For Japanese patient document, by the Westeller (optional)." See Kinds Codes of USPTO Search 1973. "For Japanese patient document, by the Westeller (optional)." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974. "See Kinds Codes of USPTO Search 1974." See Kinds Codes of USPTO S

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